COMMISSIONER FOR PATENTS

P.O. Box 1450

Filed

Alexandria, VA 22313-1450

Re: Application Serial No.

Jia-Chu Liu et aks many

10/748,582

Art Unit No. : 1713

Case No.

Examiner: William K. Cheung

: 88-2063A

PATENT

: December 30, 2003 : LTMC Polymerization of Unsaturated Monomers For

Enclosed are the following documents related to the above-identified application:

- (X) Return Receipt of Postcard
- (X) Certificate of Mailing Indicated Below
- **Preliminary Amendment** ()
- Assignment for Recordal ()
- Information Disclosure Statement Under 37 CFR 1.97(b)(1)
- () Associate Power of Attorney
- Response to Restriction Requirement
- () One Month Extension of Time Under 37 CFR 1.136 (fee noted below)
- Reply Under 37 CFR 1.121
- (X) Amendment

- Request for Reconsideration ()
- Declaration Under 37 CFR 1.131 ()
- Declaration Under 37 CFR 1.132 ()
- Terminal Disclaimer 37 CFR 1.321(c) ()
- () Notice of Appeal
- Brief ()
- Amendment After Allowance 37 CFR 1.312 ()
- Request for Corrected Filing Receipt ()
- Certificate Under 37 CFR 3.73(b) ()
- Petition to Correct Inventorship ()

Under 37 CFR 1.48

The fee has been calculated as shown below:

CLAIMS AS AMENDED

			Highest No.				
		Claims Remaining	Previously	Presen	t	Add'l	
		After Amendment	Paid for	Extra	Rate	Fee	
Total Claims:		16	minus : 26	:	:x \$ 50	:	0.00
Ind. Claims:		4	minus : 6	:	:x \$200	<u></u>	0.00
			:		\$:	
			TOTAL FEE DUE		\$:	
(X)	No addit	tional fee is required.					
()	Charge _	to Deposit Acc	count No. 01-2230. A du	plicate c	opy of thi	s sheet is en	closed.
(X)	Please charge any additional fees or credit overpayment to Deposit Account No. 01-2230.						

I hereby certify that this correspondence is being deposited with the United States Postal Service as first-class mail, with sufficient postage, in an envelope addressed to: Mail Stop Non-Fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on December 21, 2004.

Linda J. Marchione

Name of Person Signing,

Shao-Hua Guo Reg. No. 44,728 Attorney for Applicant

LYONDELL CHEMICAL COMPANY

3801 West Chester Pike Newtown Square, PA 19073 Telephone: (610) 359-6059

December 21, 2004

CUSTOMER NUMBER: 24114

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Jia-Chu Liu et al.

Appl. No. : 10/748,582

Filed: December 30, 2003

Title : LTMC Polymerization of Unsaturated Monomers

Group Art Unit : 1713

Examiner : William K Cheung

Docket No. : 88-2063A

Commissioner for Patents Alexandria, Virginia 22313-1450

AMENDMENT AND RESPONSE TO OFFICE ACTION

Sir:

In response to the Office Action of November 29, 2004, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on pager 2 of this paper.

Remarks begin on page 6 of this paper.